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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/988,528	11/20/2001	Tomokazu Kakumoto	018656-248	8861		
75	7590 02/08/2006			EXAMINER		
Platon N. Mandros BURNS, DOANE, SWECKER & MATHIS, L.L.P.			LAM, HUNG H			
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P.O. Box 1404			ART UNIT	PAPER NUMBER		
Alexandria, VA 22313-1404			2615			
			DATE MAILED: 02/08/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental		
Notice of Allowability		

Application No.	Applicant(s)	
09/988,528	KAKUMOTO ET AL.	
Examiner	Art Unit	
Hung H. Lam	2615	

	Hung H. Lam	2615	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the telephone intervie	(OR REMAINS) CLOSED in this apportunition of the communication of the co	plication. If not include will be mailed in due	ed course. THIS
2. The allowed claim(s) is/are the same as previous office action	i <u>on</u> .		
3.	been received. been received in Application No suments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER s reason(s) why the oath or declara	national stage applical complying with the records of the complying with the complex com	quirements
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawir	ngs in the front (not the	back) of
DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL n	nust be submitted. N	Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amenda 8. Examiner's Stateme 9. Other	(PTO-413), te ment/ <u>Comment</u>	·

Application/Control Number: 09/988,528

Art Unit: 2615

DETAILED ACTION

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(Supplemental Action)

1. The replacement drawing 1, submitted on 10/06/05, has been accepted and entered.

Conclusion

2. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hung H. Lam whose telephone number is 571-272-7367. The

examiner can normally be reached on Monday - Friday 8AM - 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Ometz can be reached on 571-272-7593. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HL

01/31/06

DAVID OMETZ

SUPERVISORY PATENT EXAMINER

REPLACEMENT SHEET
Appln. Filing Date: November 20, 2001
Title: SCANNING CIRCUIT, AND IMAGING
APPARATUS HAVING THE SAME
Inventor(s): Tomokazu Kakumoto et al.
Appln. No.: 09/988,528 Sheet 1 of 1

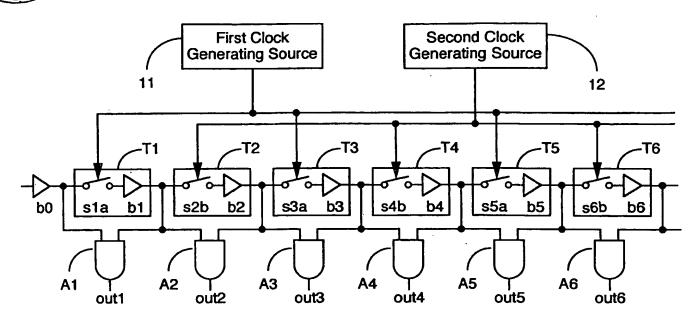


Fig. 1

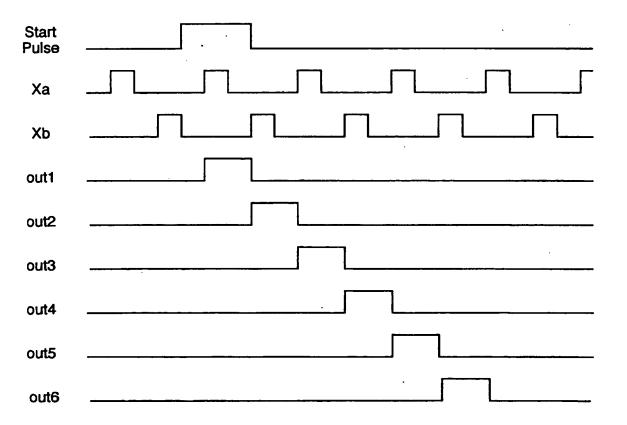


Fig. 2

PLEASE REPLACE THE ORIGINAL BRAWING (FIG. 1-2) WITH THE REPLACEMENT

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Orl 10/06/05

REMARKS

The Office Action of April 8, 2005, has been received and its contents carefully considered. Applicants respectfully request reconsideration and allowance of the above-captioned application.

It was noted that Figure 1 has a typographical error in that switches "s2a, s4a, and s6a" should have been -- s2b, s4b, s6b--, respectively. Applicants have submitted a replacement drawing with that amendment to Figure 1. No new matter has been added. Applicants respectfully request that the replacement drawing be acknowledged in any following correspondence.

Claims 1-32 are pending in the application. Claims 6-9, 11-17, 20-26, 28-30 and 32 have been withdrawn. Claims 1-5, 10, 18, 19, 27 and 31 have been rejected. Applicants have canceled claims 3 and 4 and have added new claims 33-36.

Claims 1, 2, 4, 5 and 10 have been rejected under 35 U.S.C. §102(e) as being anticipated by Matsushima et al. (U.S. Patent No. 6,396,468).

Claim 27 has been rejected under 35 U.S.C. §102(e) as anticipated by Yonemoto et al. (U.S. Patent No. 6,166,769).

Claim 31 has been rejected under 35 U.S.C. §102(b) as anticipated by Hayashi et al. (U.S. Patent No. 5,818,413).

Claims 18 and 19 have been rejected under 35 U.S.C. §103(a) as being unpatentable over Matsushima in view of Hayashi (U.S. Patent No. 5,818,413).

Applicants have currently amended claims 1, 18, 27 and 31 to recite, among other features, a transfer stage comprising one switch and one buffer.